Message

From: MacNicholl, Peter@DTSC [Peter.MacNicholl@dtsc.ca.gov]

Sent: 8/8/2016 6:18:39 PM

To: Keller, Lynn [Keller.Lynn@epa.gov]; Fennessy, Christopher [christopher.fennessy@Rocket.com]

CC: MacDonald, Alex@Waterboards [Alex.MacDonald@waterboards.ca.gov]

Subject: RE: Comments on Area 40 FS

Hi Lynn,

End of August is more doable than the originally targeting mid-August. FYI I have not heard back from ESU on the timeline for cost estimate comparisons for the remedial alternatives and this may be the most time intensive review due to the level of effort needed. I'm glad to hear that CH2MHill involvement may be extended to December as this make a lot of sense and gives us more flexibility and time for comprehensive reviews as a group. Thank you for your support and accommodations.

Peter MacNicholl, P.E.

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Ph: 916-255-3713

Peter.MacNicholl@dtsc.ca.gov

From: Keller, Lynn [mailto:Keller.Lynn@epa.gov] Sent: Thursday, August 04, 2016 3:55 PM

To: Fennessy, Christopher; MacNicholl, Peter@DTSC

Cc: MacDonald, Alex@Waterboards **Subject:** RE: Comments on Area 40 FS

Hi, all.

Just to clarify, we are currently negotiating an amendment with CH2MHill that will allow us to keep them working on IOU and Area 40 tasks through December 2016. We definitely need to complete the FS by the end of this calendar year—not necessarily by the end of September. I thought the push for September was also due to Aerojet development schedules. I have my HH, eco, and rad reviewers on the FS now, as well as CH2M and myself. Could we move the comment due date to the end of August? Or do you need mid-Sept, Pete? Both of those extensions work for EPA.

Thanks, Lynn

*Lynn M. Køller, EI, PMP*US EPA Region 9 RPM
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From: Fennessy, Christopher [mailto:christopher.fennessy@Rocket.com]

Sent: Thursday, August 04, 2016 9:58 AM

To: MacNicholl, Peter@DTSC < Peter. MacNicholl@dtsc.ca.gov>

Cc: MacDonald, Alex@Waterboards < Alex. MacDonald@waterboards.ca.gov >; Keller, Lynn < Keller. Lynn@epa.gov >

Subject: RE: Comments on Area 40 FS

Thanks! Sorry, I wasn't clear. I wasn't concerned with DTSC changes in supporting staff. I am concerned that EPA consultant will have to change if we cannot complete FS by end of September.

Christopher M. Fennessy, P.E.

Aerojet Rocketdyne, Inc.

Engineering Manager, Site Remediation 11260 Pyrites Way, Suite 125 Rancho Cordova, CA 95670

Ph: 916-355-3341 Fax: 916-355-6145

Email: Christopher.Fennessy@Rocket.com

From: MacNicholl, Peter@DTSC [mailto:Peter.MacNicholl@dtsc.ca.gov]

Sent: Thursday, August 04, 2016 9:57 AM

To: Fennessy, Christopher

Cc: MacDonald, Alex@Waterboards; Keller, Lynn (Keller.Lynn@epa.gov)

Subject: [EXTERNAL] RE: Comments on Area 40 FS

Hey Chris,

It's not so much changes in the supporting unit staff rather work commitments already in the queue and processing work in the order received etc. We will have our Engineering Services involved now to evaluate the remedial alternatives cost estimates and assumptions as this is a new task/assignment. Obviously continuity is important for consistency and we will do our best to use the same staff whenever possible. Thank you for your understanding.

-Pete

From: Fennessy, Christopher [mailto:christopher.fennessy@Rocket.com]

Sent: Wednesday, August 03, 2016 5:24 PM

To: MacNicholl, Peter@DTSC; MacDonald, Alex@Waterboards; keller.lynn@epa.gov

Subject: RE: Comments on Area 40 FS

Hi Peter – If you feel a conference call or meeting with your supporting units would help them with their review to keep the project on-schedule, please let me know. I would be happy to come to your office to discuss. I really would prefer to complete this task with the same team rather than add a new consulting team to the mix.

Thanks, Chris

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From: MacNicholl, Peter@DTSC [mailto:Peter.MacNicholl@dtsc.ca.gov]

Sent: Monday, August 01, 2016 3:56 PM

To: MacDonald, Alex@Waterboards; Fennessy, Christopher; keller.lynn@epa.gov

Subject: [EXTERNAL] RE: Comments on Area 40 FS

Thanks Alex. There is a lot to chew on here.

DTSC and it supporting Units are in the midst of the reviews. I indicated that I would try and have informal comments submitted by mid August, but this may not be realistic due to the various supporting units timeframes and potentially large number of concerns identified from the evaluations. I will keep the team apprised of the progress and anticipated submittal dates as comments are received.

Regards.

-Pete

From: MacDonald, Alex@Waterboards Sent: Monday, August 01, 2016 3:41 PM

To: Fennessy, Christopher (christopher.fennessy@Rocket.com); keller.lynn@epa.gov; MacNicholl, Peter@DTSC

Subject: Comments on Area 40 FS

Attached are my comments on the draft Area 40 FS.

Alexander MacDonald Senior Engineer Central Valley Regional Water Quality Control Board 11020 Sun Center Drive, Suite 200 Rancho Cordova, CA 95670-6114 916-464-4625

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